

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA2004/000165

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C22B1/08 C22B34/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C22B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 752 301 A (COOPER HUGH S) 26 June 1956 (1956-06-26) column 1, line 65 - column 2, line 35; claim 1 ----	1-22
A	WO 97/46724 A (UG PLUS INTERNATIONAL INC ;CLERK CYRIL (CA); BERGERON MARIO (CA);) 11 December 1997 (1997-12-11) cited in the application page 3, lines 18-20; claims 1 and 6 ----	1-22
A	US 4 047 934 A (POLLARD LESLIE JOHN ET AL) 13 September 1977 (1977-09-13) abstract; examples ----- -/-	1-22

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

18 May 2004

Date of mailing of the international search report

11/06/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KANARI N ET AL: "KINETICS OF CARBOCHLORINATION OF CHROMIUM (III) OXIDE" METALLURGICAL AND MATERIALS TRANSACTIONS B: PROCESS METALLURGY & MATERIALS PROCESSING SCIENCE, THE MATERIALS INFORMATION SOCIETY, US, vol. 29B, no. 4, 1 August 1998 (1998-08-01), pages 729-737, XP000781856 ISSN: 1073-5623 introduction</p> <p>-----</p>	1-22

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2752301	A	26-06-1956	NONE	
WO 9746724	A	11-12-1997	WO AU	9746724 A1 5806896 A
				11-12-1997 05-01-1998
US 4047934	A	13-09-1977	AU GB	1340276 A 1525784 A
				03-11-1977 20-09-1978